

FIG. 1

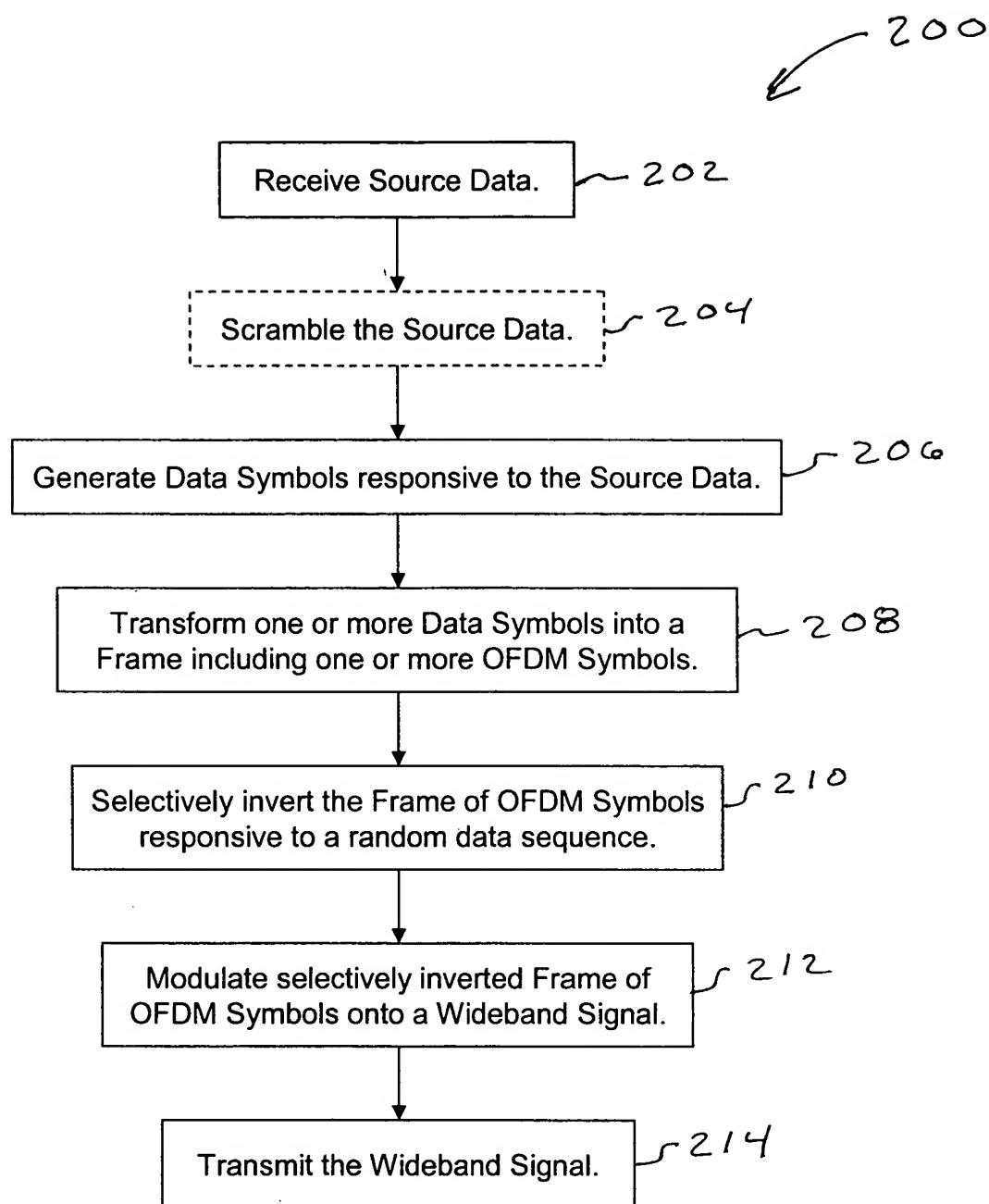


FIG. 2

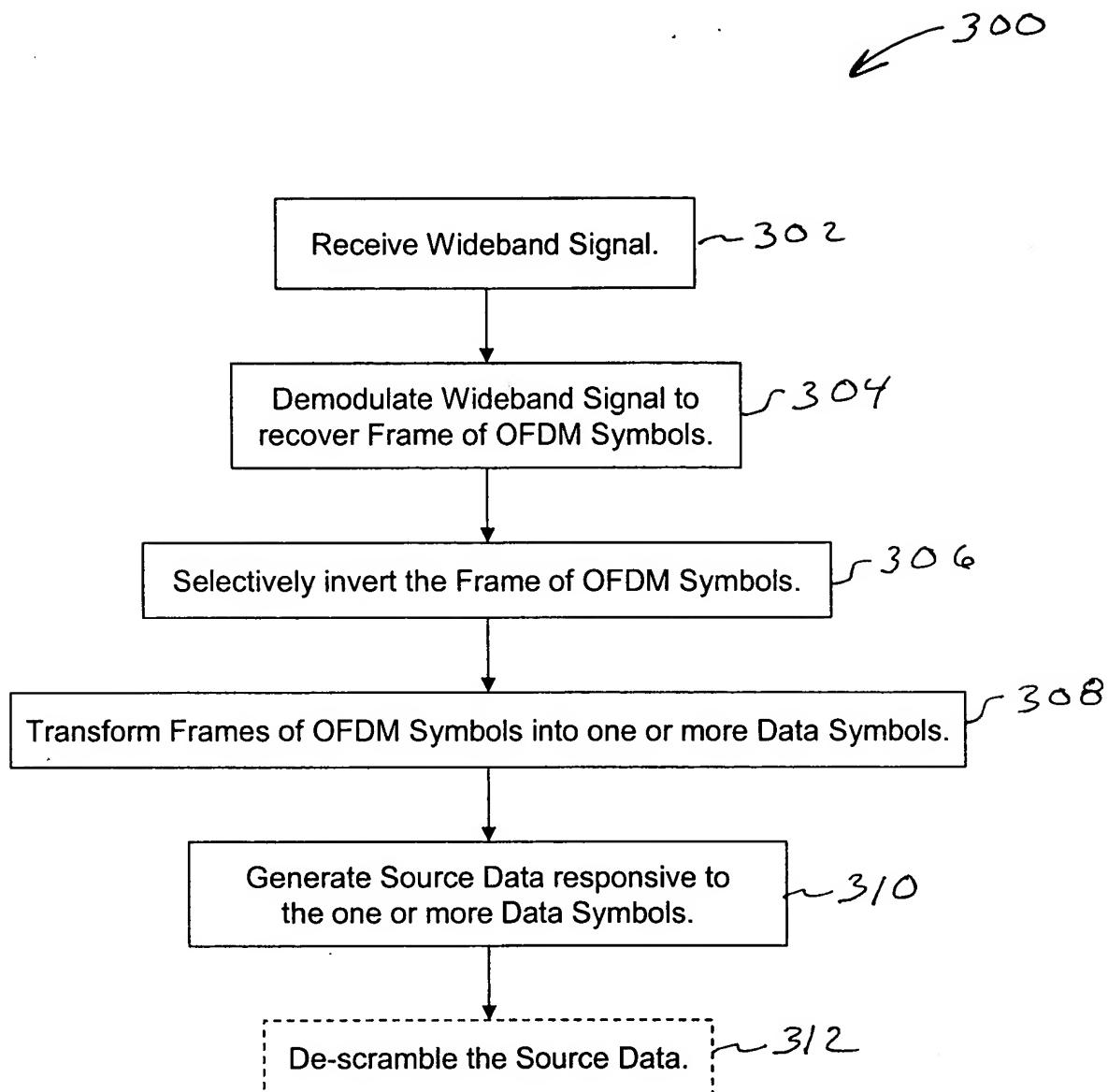


FIG. 3

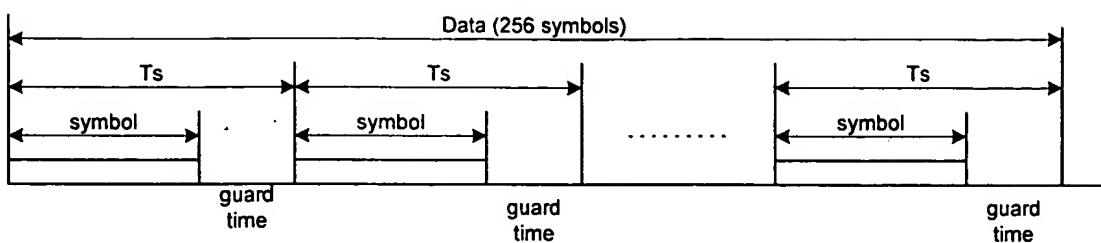


FIG. 4

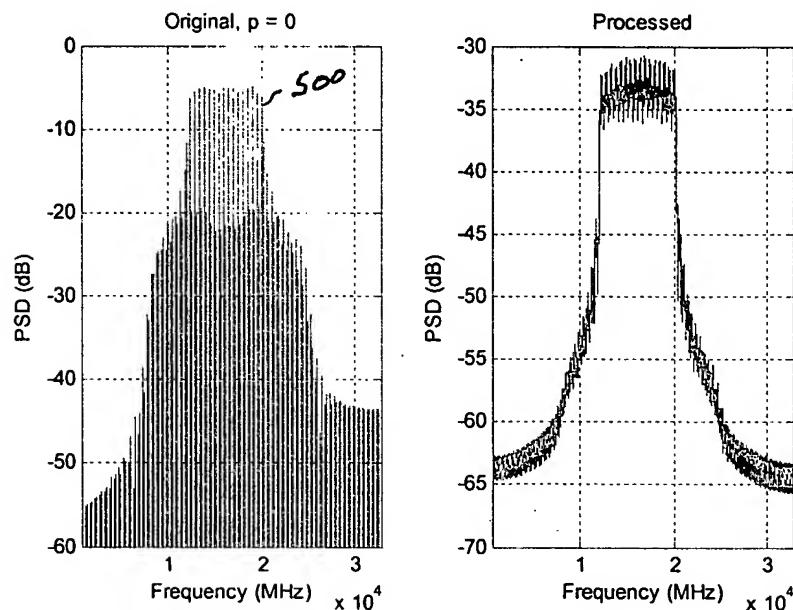


FIG. 5A

FIG. 5B

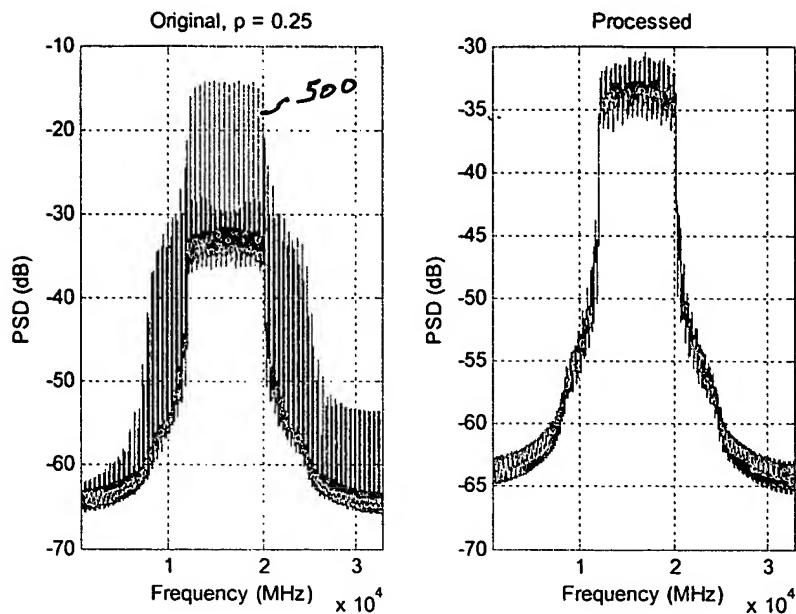


FIG. 6A

FIG. 6B

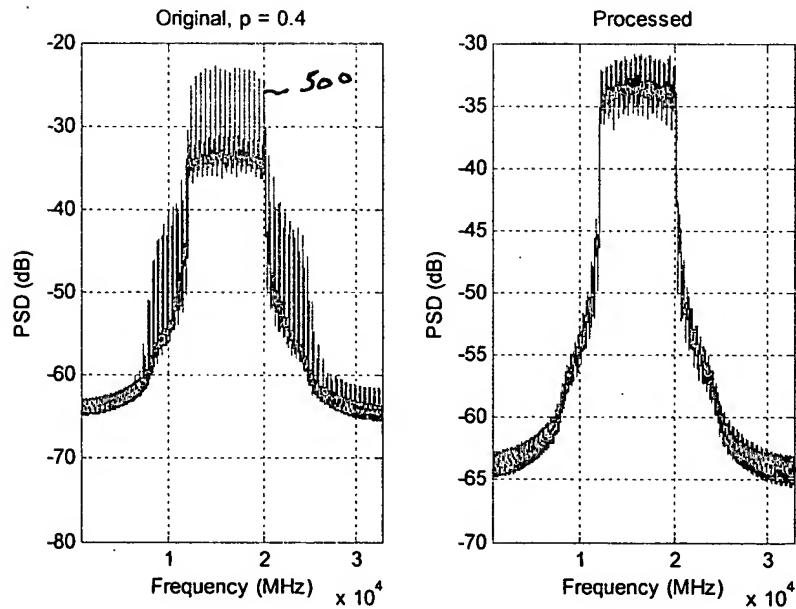


FIG. 7A

FIG. 7B

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Inventor(s): Shaomin Samuel Mo et al.
Title: METHODS AND APPARATUS FOR
GENERATING AND PROCESSING WIDEBAND
SIGNALS HAVING REDUCED DISCRETE
POWER SPECTRAL DENSITY COMPONENTS
Attorney Docket No.: MATI-240US

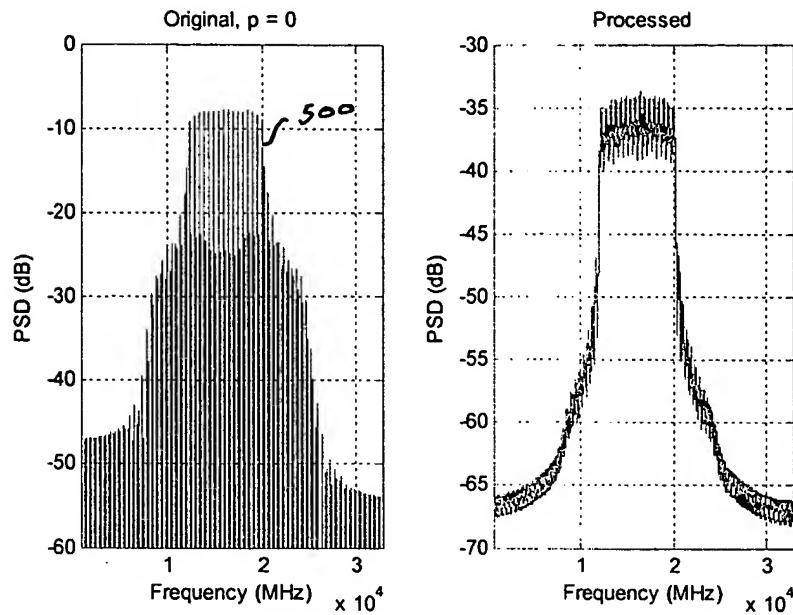


FIG. 8A

FIG. 8B

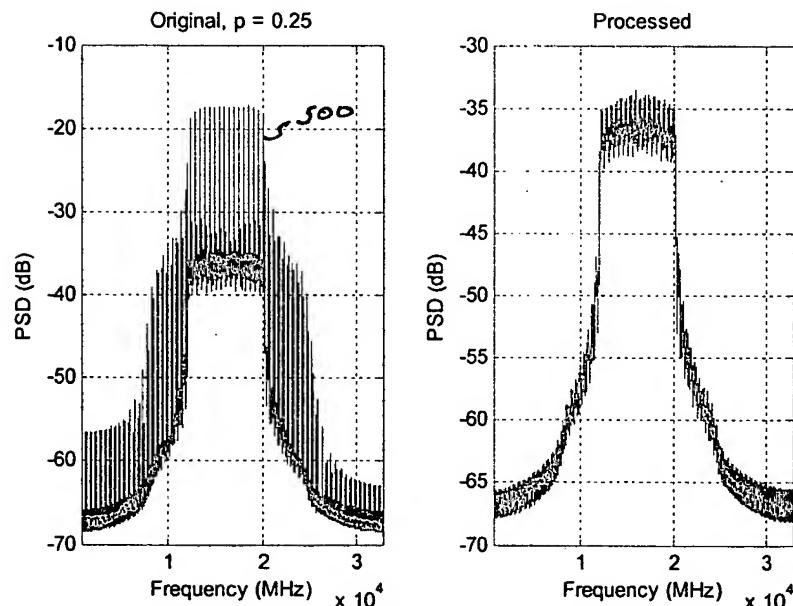


FIG. 9A

FIG. 9B

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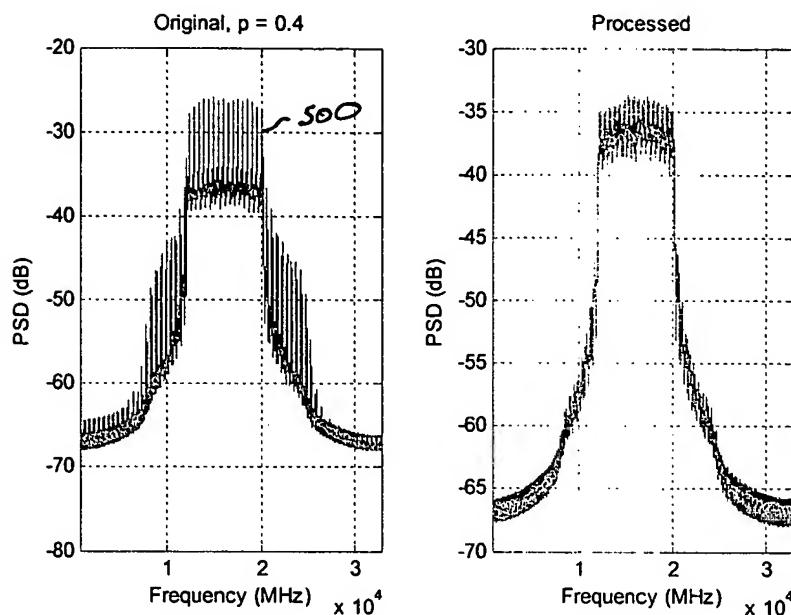


FIG. 10A

FIG. 10B

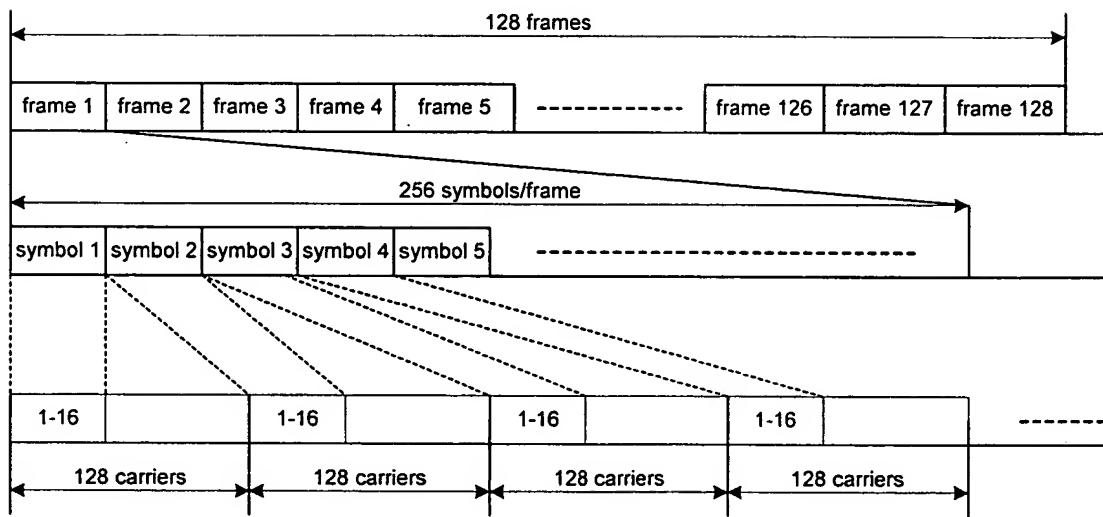


FIG. 11

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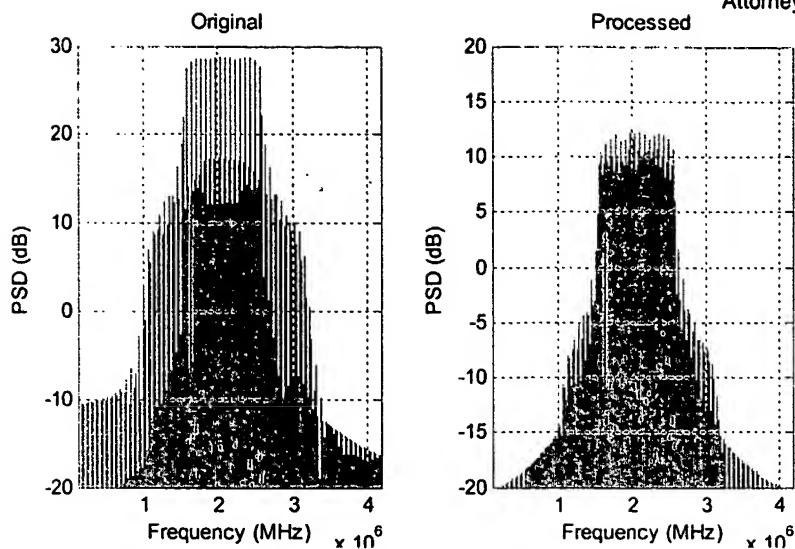


FIG. 12A

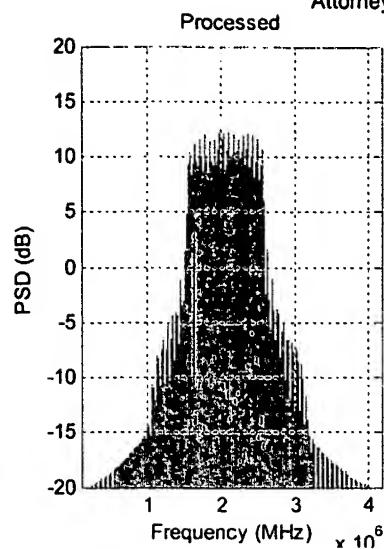


FIG. 12B

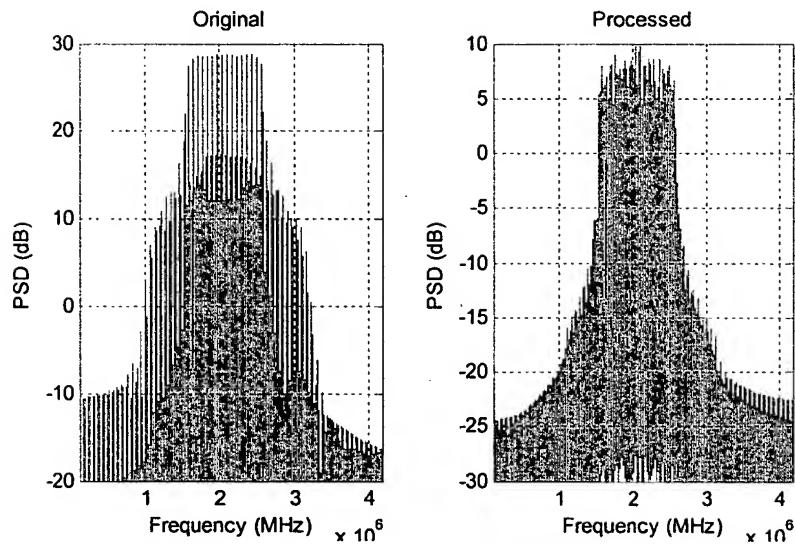


FIG. 13A

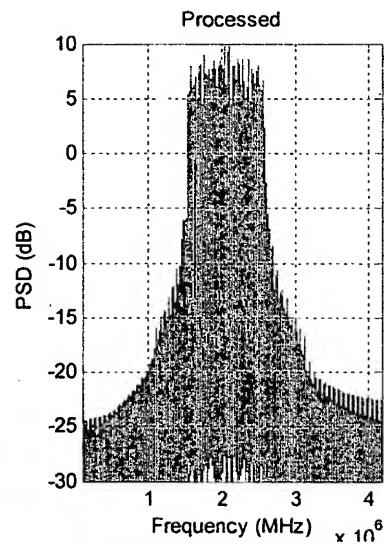


FIG. 13B

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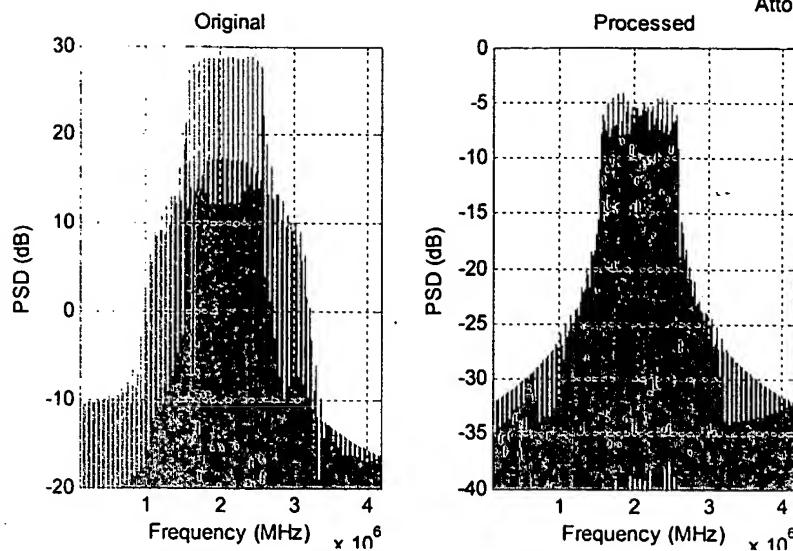


FIG. 14A

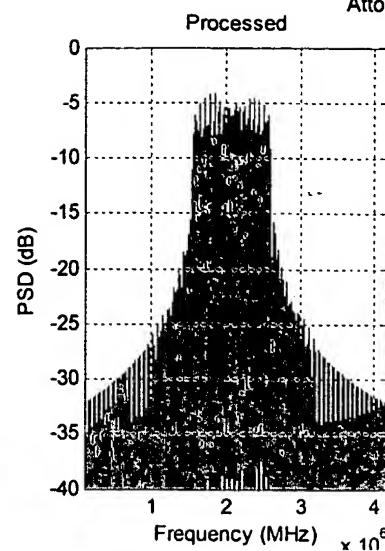


FIG. 14B

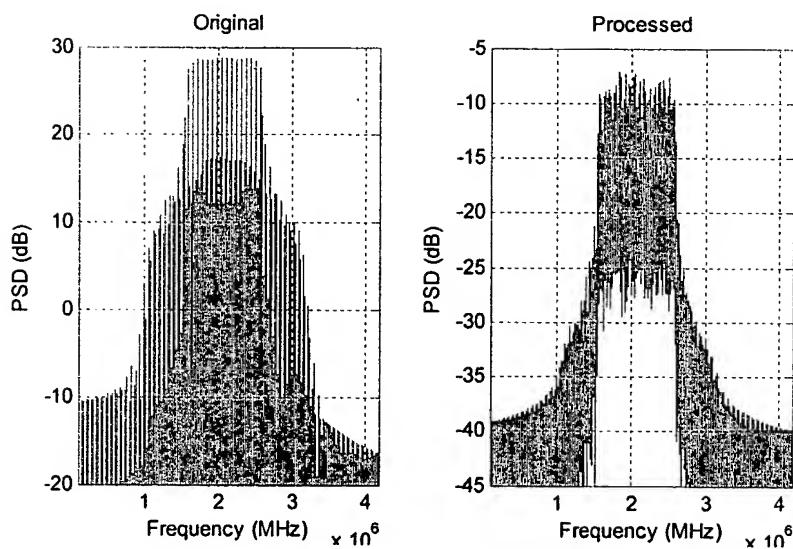


FIG. 15A

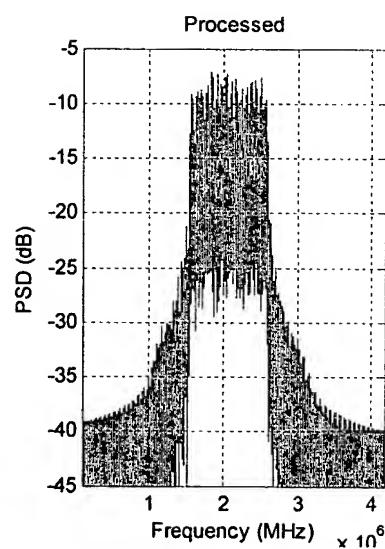


FIG. 15B

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